

ABSTRACT OF THE DISCLOSURE

Anti-TNF antibodies, fragments and regions thereof which are specific for human tumor necrosis factor- α (TNF α) and are useful *in vivo* diagnosis and therapy of a number of TNF α -mediated pathologies and conditions, as well as polynucleotides coding for murine and chimeric antibodies, methods of producing the antibody, methods of use of the anti-TNF antibody, or fragment, region or derivative thereof, in immunoassays and immunotherapeutic approaches are provided.